PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	Fichinna	ification of Transmittal of Internation ry Examination Report (Form PCT/IPEA/4)
International application No.	International filing date (day/month/year)	Priority date (day/month/year)
PCT/US94/13808	02 DECEMBER 1994	02 DECEMBER 1993
International Patent Classification (IPC IPC(6): H04N 7/173, 7/16 and US) or national classification and IPC Cl. 348/6, 8, 10, 12, 13; 455/3.1, 4.2, 5.1,	
Applicant DISCOVERY COMMUNICATIONS.	INC.	
2. This REPORT consists of a This report is also accombeen amended and are the (see Rule 70.16 and Sec	spanied by ANNEXES, i.e., sheets of the des the basis for this report and/or sheets containing tion 607 of the Administrative Instructions to	cription, claims and/or drawings which ha
These annexes consist of a to		
3. This report contains indication		
Basis of the report	rt	
II Priority		
III Non-establishmen	t of report with regard to novelty, inventi	
IV X Lack of unity of i	nvention	ve step or industrial applicability
		•
citations and explai	t under Article 35(2) with regard to novelty nations supporting such statement	, inventive step or industrial applicability
VI Certain documents		
	he international application	
CCTAIN UDSCIVATION	s on the international application	
e of submission of the demand		
	Date of completion of	f this report
19 JUNE 1995	26 FEBRUARY	1996
ie and mailing address of the IPEA/US	Authorized officer	1
Commissioner of Patents and Trademark Box PCT	is C	Hards)
Washington, D.C. 20231	CHRISTOPHER	GRANT C
imile No. (703) 305-3230		10-

International application No.
PCT/US94/13808

			
I. Basis	of the report		
This report under Art	t has been drawn on the icle 14 are referred to	ne basis of (Substitute sheets which have been furnish in this report as "originally filed" and are not unnexed	ad to the receiving Office in response to an invitation to the repert since they do not contain amendments):
	the internation	al application as originally filed.	
[7	the description	, pages (See Attached) , as originally fi	led.
		pages, filed with the d	
		pages, filed with the la	etter of
		pages, filed with the le	etter of
X	the claims.	Nos. (See Attached) , as originally file	d.
	_	Nos, as amended und	er Article 19.
		Nos, filed with the de	mand.
		Nos, filed with the let	ter of
		Nos, filed with the let	ter of
X	the drawings,	sheets/fig (See Attached) , as originally	filed.
	•	sheets/fig, filed with the	e demand.
		sheets/fig, filed with the	e letter of
		sheets/fig, filed with the	e letter of
x x		Nos. NONE sheets/Fig NONE	
3. Th	nis report has been e	stablished as if (some of) the amendments had n	ot been made, since they have been considered on Additional observations below (Rule 70.2(c)).
4. Addition	nal observations, if	necessary:	
		•	

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IV. Lack of unity of invention
IV. Lack of unity of invention
1. In response to the invitation to restrict or pay additional fees the applicant has:
restricted the claims.
paid additional fees.
paid additional fees under protest.
neither restricted nor paid additional fees.
2. This Authority found that the requirement of unity of invention is not complied with and chose, according to Rule 6 not to invite the applicant to restrict or pay additional fees.
3. This Authority considers that the requirement of unity of invention in accordance with Rules 13.1, 13.2 and 13.3 is
complied with.
X not complied with for the following reasons:
As applicant was previously notified this International Preliminary Examining Authority has found plural inventions claims in the International Application covered by the claims indicated below:
 Claims 1-33, 50-51, 58-67 and 70 are drawn to a system for transmitting, receiving and selecting, classified in Class 348 subclass 6.
II. Claims 34-40 and 52-55 are drawn to an operation center, classified in Class 455, subclass 3.1.
III. Claims 41-49, 56, 57, 68 and 69 are drawn to a home subsystem, classified in Class 348, subclass 8.
and it considers that the International Application does not comply with the requirements of unity of invention (Rules 13.1, 13.2 and 13.3) for the reasons indicated below:
The Three groups describe different apparatus which does not share the same special technical features. In particular, Group 1 is limited to the transmitting, receiving and selecting system. Group 11 is limited to the operations center and Group 111 describes the home subsystem. All three thus describe different devices.
Consequently, the following parts of the international application were the subject of international preliminary examination in establishing this report:
X all parts.
the parts relating to claims Nos.

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STATEMENT			
Novelty (N)	Claims	1-70	Y
	Claims	none	
Inventive Step (IS)	Claims	1-70	Y
	Claims	none	N
Industrial Applicability (IA)	Claims	1-70	Y
	Claims	none	N
CITATIONS AND EXPLANATI Claims 1-70 meet the criteria set receiving subscriber entry indicating a title or signal carries text data for one or more titles	forth in PCT A	er for receiving multiple text data	art fails to disclose or suggestignals wherein each text dat
NEW CITATIONS			
NONE			

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Supplemental Box

(To be used when the space in any of the preceding boxes is not sufficient)

Continuation of: Boxes I - VIII

Sheet 10

I. BASIS OF REPORT:

This report has been drawn on the basis of the description, pages, 1-38, as originally filed. pages, NONE, filed with the demand. and additional amendments: NONE

This report has been drawn on the basis of the claims, numbers, NONE, as originally filed. numbers, NONE, as amended under Article 19. numbers, NONE, filed with the demand. and additional amendments:
Claims 1-70, filed with letter of 16 January 1996

This report has been drawn on the basis of the drawings, sheets, 1-30, as originally filed. sheets, NONE, filed with the demand. and additional amendments: NONE